

## FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2008 - MISSISSIPPI

Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	FM BREAKOUT							Grand Total		
					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material	
MS 1009	2	YSB	55.3	14.1	1.8	0.0	1.1	0.8	0.0	0.0	35.3	20.6	1.0	0.1	0.0	0.6	0.1	0.4	0.0	0.0	0.0	1.1
MS 1010	2	YSB	53.6	15.1	2.1	0.0	1.1	0.6	0.0	0.0	35.0	20.2	1.1	0.0	0.0	0.0	0.0	1.0	0.0	0.1	0.0	1.1
MS 1011	2	YSB	55.6	12.7	0.5	0.0	1.5	5.2	0.0	0.0	34.3	18.1	1.5	0.0	0.2	0.0	0.0	0.2	0.0	0.6	0.5	1.5
MS 1012	2	YSB	55.1	12.5	0.6	0.0	1.1	5.9	0.0	0.0	35.4	19.1	1.1	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.5	1.1
MS 3001	2	YSB	55.9	11.7	0.7	0.2	0.5	10.4	0.0	0.0	34.9	19.4	0.6	0.1	0.2	0.0	0.0	0.1	0.1	0.0	0.3	0.7
MS 3002	1	YSB	55.4	12.4	0.4	0.0	0.4	0.5	0.0	0.0	36.2	19.5	0.3	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.4
MS 6001	1	YSB	53.8	12.2	0.3	0.0	0.1	0.7	0.0	0.0	33.0	21.5	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
MS 6002	1	YSB	54.3	13.1	0.1	0.0	0.5	5.3	0.0	0.0	34.2	19.6	0.4	0.1	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.5
MS 6003	1	YSB	55.2	13.2	0.8	0.0	0.1	2.8	0.0	0.0	33.9	20.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
MS 6004	1	YSB	55.7	12.1	0.5	0.0	0.5	4.1	0.0	0.0	34.7	19.2	0.4	0.1	0.0	0.0	0.1	0.3	0.0	0.0	0.1	0.5

	TW (lbs/bu)	MT (%)	QUALITY BREAKOUT					FM BREAKOUT							Grand Total					
			Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)									
			Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material	
Average	55.0	12.9	0.8	0.0	0.7	3.6	0.0	-	34.7	19.8	0.7	0.1	0.0	0.1	0.0	0.3	0.0	0.1	0.2	0.7
Minimum	53.6	11.7	0.1	0.0	0.1	0.5	0.0	-	33.0	18.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Maximum	55.9	15.1	2.1	0.2	1.5	10.4	0.0	-	36.2	21.5	1.5	0.1	0.2	0.6	0.1	1.0	0.1	0.6	0.5	1.5
Standard Deviation	0.8	1.0	0.7	0.1	0.5	3.2	0.0	-	0.9	0.9	0.5	0.1	0.1	0.2	0.1	0.3	0.0	0.2	0.2	0.5